

---

## Waukesha County Five Year Capital Project Plan

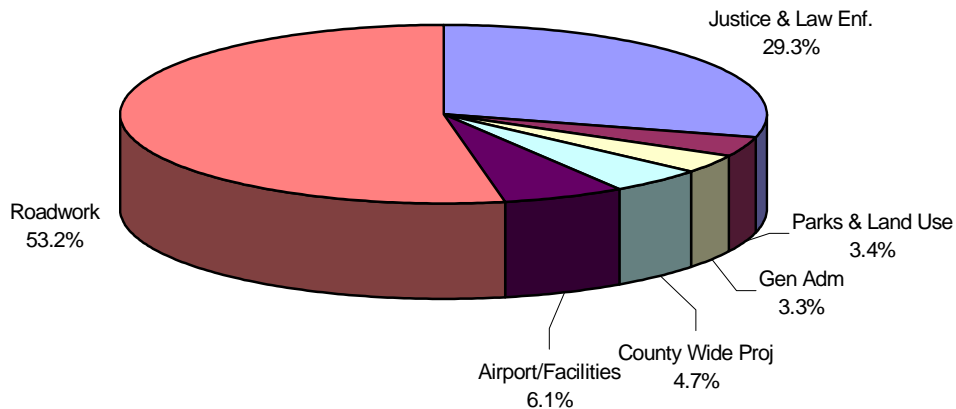
---

Each year, the County Executive submits a capital budget and an updated five year Capital Plan to the County Board. After review and modification, the County Board adopts the plan by resolution. The plan represents the prioritization of long-range capital need linked to the strategic plans of the County.

Transportation continues to dominate plan expenditures with almost \$73 million identified over the next five years. However, with over \$39 million allocated for jail and support facilities over the 5-year plan, roadwork drops as a percentage from 60% of last year's plan to 53% in the proposed plan.

The building projects in the plan include \$40 million for Jail expansion and secure courts in the Justice and Law Enforcement area . Other facility projects include \$4.8 million for UW-Waukesha, \$1.7 million for the Airport and \$1.7 million for general County facilities. The Parks, Environment, Education and Land Use area includes \$4.5 million for park development and land improvements and \$200,000 for Enterprise operations. General Administration includes \$3.0 million for information systems and \$700,000 for a tax record system. County-wide projects total \$6.5 million including almost \$5 million for a county-wide shared dispatch facility.

### FUNCTIONAL AREA FOR TOTAL PLAN 2002-2006



FUNCTIONAL AREA	TOTAL 2002-2006	% OF TOTAL
ROADWORK	\$72,989,000	53.2%
JUSTICE & LAW	\$40,212,500	29.3%
AIRPORT/FACILITIES	\$8,321,280	6.1%
COUNTY WIDE PROJECTS	\$6,486,500	4.7%
PARKS AND LAND USE	\$4,708,888	3.4%
GENERAL ADMINISTRATION	\$4,542,000	3.3%
TOTAL EXPENDITURES	\$137,260,168	100%

---

# Waukesha County Five Year Capital Project Plan

## WAUKESHA COUNTY 2002-2006 CAPITAL PROJECT PLAN SUMMARY

FUNCTIONAL AREA:	2002 Adopted	2003 Adopted	2004 Adopted	2005 Adopted	2006 Adopted	5 YR TOTAL
<b>JUSTICE &amp; LAW ENFORCEMENT</b>						
Facility Projects	\$5,542,500	\$12,750,000	\$10,500,000	\$7,800,000	\$3,250,000	\$39,842,500
Information Systems	\$370,000	\$0	\$0	\$0	\$0	\$370,000
Subtotal	\$5,912,500	\$12,750,000	\$10,500,000	\$7,800,000	\$3,250,000	\$40,212,500
<b>PARKS, ENVIRONMENT, EDUCATION &amp; LAND USE</b>						
Parks	\$1,345,088	\$1,193,800	\$785,000	\$785,000	\$400,000	\$4,508,888
Enterprise Operations	\$8,000	\$192,000	\$0	\$0	\$0	\$200,000
Subtotal	\$1,353,088	\$1,385,800	\$785,000	\$785,000	\$400,000	\$4,708,888
<b>PUBLIC WORKS</b>						
Roadways	\$12,958,000	\$8,669,000	\$9,349,000	\$10,738,000	\$17,975,000	\$59,689,000
Roadways/Major Maintenance	\$2,230,000	\$2,685,000	\$2,740,000	\$2,795,000	\$2,850,000	\$13,300,000
Subtotal	\$15,188,000	\$11,354,000	\$12,089,000	\$13,533,000	\$20,825,000	\$72,989,000
UW-Waukesha	\$72,000	\$1,483,000	\$225,000	\$3,024,000	\$0	\$4,804,000
Facilities	\$1,770,000	\$0	\$0	\$0	\$0	\$1,770,000
Airport	\$434,100	\$185,000	\$0	\$200,000	\$928,180	\$1,747,280
Subtotal	\$17,464,100	\$13,022,000	\$12,314,000	\$16,757,000	\$21,753,180	\$81,310,280
<b>GENERAL ADMINISTRATION</b>						
Information Systems	\$1,485,000	\$950,000	\$250,000	\$230,000	\$90,000	\$3,005,000
Tax Records	\$25,000	\$575,000	\$125,000	\$0	\$0	\$725,000
<b>COUNTY WIDE</b>						
Technology Upgrades	\$490,000	\$2,110,500	\$3,636,000	\$250,000	\$0	\$6,486,500
Financing	\$140,000	\$182,000	\$170,000	\$160,000	\$160,000	\$812,000
Subtotal	\$2,140,000	\$3,817,500	\$4,181,000	\$640,000	\$250,000	\$11,028,500
GRAND TOTAL GROSS EXPENDITURE	\$26,869,688	\$30,975,300	\$27,780,000	\$25,982,000	\$25,653,180	\$137,260,168
LESS REVENUES APPLIED	\$10,764,000	\$5,412,500	\$3,788,500	\$2,450,000	\$0	\$22,415,000
NET EXPENDITURES	\$16,105,688	\$25,562,800	\$23,991,500	\$23,532,000	\$25,653,180	\$114,845,168

---

## **Waukesha County Five Year Capital Project Plan Summary**

---

The 2002-2006 Capital Plan identifies 57 projects at an estimated total cost of \$137.3 million over the five year period. Projects in the first year of the plan represent the 2002 budget. Major projects for future years are briefly explained in the following narrative. A project listing of all approved projects in the five year plan is shown on the following pages.

### **JUSTICE AND LAW ENFORCEMENT**

Justice and Law Enforcement projects total \$40.2 million. The Justice Facility Expansion project includes revised project costs of \$39 million over the five-year plan. The two phased project will ultimately provide 668 cells and support facilities including secured courtrooms, as identified in a budget and concept report for jail and secure courts completed in 2001. Projects to consolidate court support services and complete information systems projects supporting this function are completed in the first year of the plan.

### **HEALTH AND HUMAN SERVICES**

Projects to provide case management software were funded in 2001 with no new projects identified at this time.

### **PARKS, ENVIRONMENT, EDUCATION AND LAND USE**

Projects in this functional area total almost \$4.7 million. Golf course projects total \$200,000 over the five years and are funded with golf course retained earnings. Park projects total \$970,000 for park development, \$820,000 for recreation trails, \$1.95 million for park roadway maintenance improvements and \$768,000 for a nature center expansion which will require a major fund raising effort (\$2,000) before project start up.

### **PUBLIC WORKS**

Public works projects estimated at \$81.3 million represent 59% of the total plan. This includes road projects of \$73 million. New and expanded capacity road construction is identified in priority corridors and is estimated to cost \$33.3 million. The plan also identifies funding of \$15.8 million for County road improvements to facilitate jurisdictional transfers. Road projects include \$6.7 million for rehabilitation work, \$10.5 million for major maintenance and \$2.5 million for bridges. Spot safety improvements for \$4.2 million primarily include intersection work.

Facility projects include \$4.8 million for projects at UW-Waukesha Campus including Southview Hall, refurbishing, and building updates at Northview Hall. An additional \$800,000 is included for a chiller replacement at the Courthouse facility. County funding of \$735,000 is provided to acquire land for the Justice facility expansion and \$203,000 is provided for a roof replacement at the Northview building.

Airport improvement projects total \$1.7 million for facility improvements including continuing development of hangar infrastructure to address demand for new hangar construction.

### **GENERAL ADMINISTRATION**

General Administration projects total \$3.0 million involving information systems projects. This includes \$1.1 million for technology infrastructure improvements and the creation of a computer system environment to support web-enabled applications and E-government endeavors. An additional investment of \$1.4 million in the County's electronic document management system continues in 2002. A Payroll system upgrade is planned for \$515,000.

### **COUNTY-WIDE PROJECTS**

County-wide project total almost \$6.5 million including \$5.0 million for a shared dispatch facility. Technology efforts to facilitate communications including and data sharing total \$1.5 million.

Debt financing related costs include bond discount and arbitrage rebate expenditures and are currently estimated at \$812,000 over the five year period.

---

# Capital Projects      Capital Projects Plan      Plan Summary

PROJECT TITLE	06-Feb-02 NO.	CURRENT APPROP.	2002 ADOPTED	2003 ADOPTED	2004 ADOPTED	2005 ADOPTED	2006 ADOPTED
---------------	------------------	--------------------	-----------------	-----------------	-----------------	-----------------	-----------------

## PUBLIC WORKS - BUILDINGS

### CAMPUS BUILDINGS

CRTHSE CHILLER REPLACEMENT	200020	\$54,000	\$ 832,000				
NORTHVIEW ROOF REPLACEMENT	200212	\$54,000	\$ 203,000				
CO GROUND MASTER PLAN LAND ACQ.	200211		\$ 735,000				

### COURTS-BUILDINGS

CRTHSE 2ND/3RD FLR RENOVATION	9509	\$1,390,373	\$ 842,500				
-------------------------------	------	-------------	------------	--	--	--	--

### PARKS AND LAND USE-BUILDINGS

RETZER NATURE CTR EXPAND	9805	\$ 55,000		\$ 768,800			
--------------------------	------	-----------	--	------------	--	--	--

### UW-WAUKESHA-BUILDINGS

UWW SOUTHVIEW RENOVATON	9705	\$ 25,000	\$ 72,000	\$ 1,403,000			
UWW NORTHVIEWHALL 133	9919			\$ 5,000	\$ 25,000	\$ 324,000	
UWW LWR NORTHVIEW HLL REFURB	9920			\$ 75,000	\$ 200,000	\$ 2,700,000	

### SHERIFF-BUILDINGS

JUSTICE FACILITY PROJECT	200108	\$922,000	\$ 4,700,000	\$ 12,750,000	\$ 10,500,000	\$ 7,800,000	\$ 3,250,000
--------------------------	--------	-----------	--------------	---------------	---------------	--------------	--------------

## PUBLIC WORKS - HIGHWAYS

CTH ES LINE-MUK RIVER	8929	\$963,000		\$ 2,037,000			
CTH YY, CTH K-CTH VV	9216	\$934,000	\$ 3,152,000				
CTH HH, CURVES	9708	\$ 111,000	\$ 583,000	\$ 1,377,000			
CTH L, BOX CULVERT	9711	\$ 40,000	\$ 206,000				
CTH Y,CTH L - CTH I	9903				\$ 1,402,000	\$ 3,800,000	\$ 3,711,000
CTH X, STH 59 - HARRIS HIGHLANDS	9904			\$ 1,079,000		\$ 194,000	\$ 2,212,000
CTH I, LITTLE MUSKEGO CRK BRDG	9908		\$ 119,000	\$ 552,000			
CTH Y, POPLAR CRK BRIDGE	200006	\$ 104,000	\$ 106,000				
CTH LO, JERICHO CRK BRIDGE	200007	\$ 69,000	\$ 208,000				
CTH TT, USH 18 - NORTHVIEW	200009			\$ 263,000	\$ 378,000		\$ 2,704,000
CTH L, CTH Y to CTH O	200011					\$ 1,244,000	\$ 3,500,000
CTH O, CTH I to STH 59	200104				\$ 367,000	\$ 2,000,000	\$ 2,314,000
CTH VV, CTH Y-BETTE ROAD	9707	\$ 796,000	\$0				
CTH Q, COLGATE - STH 175	9115		\$ 844,000	\$ 353,000		\$ 3,500,000	\$ 3,500,000
CTH YY-CTH W-CTH VV	9121	\$4,035,000	\$ 150,000				
CTH TJ T-LIMITS	9305	\$2,104,000	\$ 2,740,000				
CTH L, CTH O-EAST COUNTY LINE	9706	\$4,221,000	\$ 1,700,000	\$ 1,300,000	\$ 5,111,000		
CTH C, C.P. RAILROAD BRDG	9811	\$68,000	\$ 30,000				
CTH JJ, PEWAUKEE RVR TRIB BRIDGE	9814	\$273,000	\$ 41,000				
CTH P, ROAD T, ROAD P, REHAB	9815	\$ 200,000		\$ 194,000	\$ 2,091,000		
CTHJ, ROCKWOOD DR-STH 190	9901	\$736,000	\$ 2,418,000	\$ 1,514,000			
CTH K, Calhoun Rd. Intersection & Signals	200103		\$ 661,000				

# Capital Projects      Capital Projects Plan      Plan Summary

06-Feb-02 PROJECT TITLE	NO.	CURRENT APPROP	2002 ADOPTED	2003 ADOPTED	2004 ADOPTED	2005 ADOPTED	2006 ADOPTED
CULVERT REPLCMNT PROGRAM	9817	\$400,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
BRIDGE AID PROGRAM	9131	\$380,000	\$ 140,000	\$ 145,000	\$ 150,000	\$ 155,000	\$ 160,000
REPAVING PROGRAM 2001-2005	9715	\$3,614,625	\$ 1,990,000	\$ 2,040,000	\$ 2,090,000	\$ 2,140,000	\$ 2,190,000
INTERSECTION SIGNAL PROGRAM	9816	\$ 400,000		\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000
CTH H , FOX RIVER BRIDGE	200202						\$ 34,000
<b>AIRPORT</b>							
CORPORATE HANGAR AREA Phase II	200024	\$ 114,000				\$ 200,000	\$ 928,180
SOUTHEAST HANGAR AREA Phase II	200021	\$ 60,000	\$ 355,000	\$ 185,000			
TERMINAL BUILDING PARKING LOT EXPAN.	200114		\$ 34,100				
CONTROL TOWER BASE BLDG CONSTRUC.	200115		\$ 45,000				
<b>PARKS AND LAND USE</b>							
WANAKI CAR PATH	9912		\$ 8,000	\$ 192,000			
PVMNT MGMT PLAN IMPLMTN	9703	\$1,140,000	\$ 350,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000
FOX RIVER PARK DEVELOPMENT	9326	\$1,505,200	\$ 970,088				
BIKEWAY PAVEMENT IMPROVEMENTS	200014		\$ 25,000	\$ 25,000	\$ 385,000	\$ 385,000	
<b>PARKS AND LAND USE-LAND RECORDS</b>							
COUNTY-WIDE DATA COM. NTKW	200017						
<b>TREASURER/REGISTER OF DEEDS</b>							
TAX RECORDS REPLACEMENT	200205		\$ 25,000	\$ 575,000	\$ 125,000		
<b>JUSTICE AND LAW ENFORCEMENT</b>							
JUSTICE SYS REDEVELOPMENT	9819	\$1,316,000	\$ 370,000				
<b>DEPARTMENT OF ADMINISTRATION</b>							
IS INFRASTRUCTURE	9917	\$1,091,350	\$ 160,000				
ELEC DOCUMENT MGMT SYSTEM	200027	\$ 260,000	\$ 400,000	\$ 400,000	\$ 250,000	\$ 230,000	\$ 90,000
INTERNET & INTRANET INFRASTRUCTURE	200101	\$926,650	\$ 610,000	\$ 350,000			
PAYROLL SYSTEM UPGRADE	200204		\$ 315,000	\$ 200,000			
<b>COUNTY-WIDE PROJECTS</b>							
MOBILE DATA INFRASTRUCTURE UPGRADE	200201				\$ 30,000	\$ 250,000	
FIBER FOR COUNTY CAMPUS	200206		\$ 200,000	\$ 210,500	\$ 176,000		
TELECOMMUNICATIONS SYSTEM	200207		\$ 50,000	\$ 500,000	\$ 95,000		
SHARED DISPATCH FACILITY	200210		\$ 240,000	\$ 1,400,000	\$ 3,335,000		
FINANCING (Includes Arb Rebate/Discount)			\$ 140,000	\$ 182,000	\$ 170,000	\$ 160,000	\$ 160,000

Capital Projects

Capital Projects Plan

Plan Summary

PROJECT TITLE	06-Feb-02 NO.	CURRENT APPROP.	2002 ADOPTED	2003 ADOPTED	2004 ADOPTED	2005 ADOPTED	2006 ADOPTED
---------------	------------------	--------------------	-----------------	-----------------	-----------------	-----------------	-----------------

GROSS EXPENDITURES			\$ 26,869,688	\$ 30,975,300	\$ 27,780,000	\$ 25,982,000	\$ 25,653,180
--------------------	--	--	---------------	---------------	---------------	---------------	---------------

LESS REVENUES: (Excludes investment income earned on debt issue)

GOLF COURSE RETAINED EARNINGS	\$ 8,000	\$ 192,000				
JAIL ASSESSMENT FEES FROM PRIOR YEARS 200108	\$ 4,700,000					
FEDERAL PRISONER REVENUE RESERVED FROM PRIOR YEARS		\$ 400,000	\$ 400,000	\$ 900,000		
LAND RECORDS FEES						
CCAP Revenue #9819	\$ 100,000					
CAPITAL PROJECT FUND BALANCE	\$ 1,500,000	\$ 500,000				
HIGHWAY FUND BALANCE	\$ 400,000					
JURISDICTIONAL TRNSFR RESERVES		\$ 100,000				
RADIO FUND BALANCE (200201)			\$ 30,000	\$ 250,000		
AIRPORT FUND BALANCE	\$ 200,000					
END USER TECHNOLOGY FUND BALANCE #200206	\$ 200,000	\$ 210,500	\$ 176,000			
TELECOMMUNICATINS FUND BALANCE #200207	\$ 50,000	\$ 500,000	\$ 95,000			
GEN FUND BALANCE: LOANS(# 200210)-SHARED DISPATCH		\$ 389,062	\$ 1,476,563			
GEN FUND BALANCE CONTRIBUTED CAPITAL (# 200210) SHAR	\$ 240,000					
GEN FUND BALANCE			\$ 1,300,000	\$ 1,300,000		

STATE MANDATE RELIEF	\$ 1,310,000	\$ 1,310,000				
Personal Property Replacement - State Aid	\$ 1,100,000	\$ 1,100,000				

RETZER NATURE CENTER DONATIONS		\$ 250,000				
CHIP REVENUE FOR HIGHWAY REPAVING	\$ 450,000					
CHIP D REVENUE FOR HIGHWAY REPAVING	\$ 150,000					
STATE TRANSPORTATION AIDS/HIGHWAY FN BAL	\$ 200,000					
IV-D Reimbursement #9509	\$ 120,000					
Village of Mukwonago #8929		\$ 150,000				
City of Waukesha #9305	\$ 36,000					
Shared Dispatch Municipal Revenue #200210		\$ 310,938	\$ 310,937			

SUBTOTAL REVENUES	\$ 10,764,000	\$ 5,412,500	\$ 3,788,500	\$ 2,450,000	\$ -	
-------------------	---------------	--------------	--------------	--------------	------	--

NET EXPENDITURES	\$ 16,105,688	\$ 25,562,800	\$ 23,991,500	\$ 23,532,000	\$ 25,653,180	
------------------	---------------	---------------	---------------	---------------	---------------	--